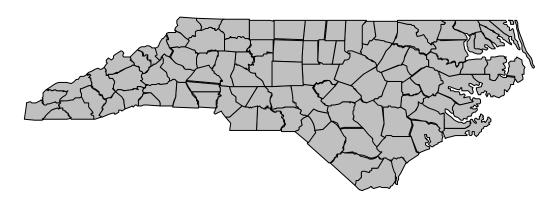
# North Carolina Department of Health and Human Services Division of Mental Health, Developmental Disabilities and Substance Abuse Services

# **NC-TOPPS**

North Carolina Treatment Outcomes and Program Performance System

# Child Mental Health Consumers (Ages 6-11) Beacon Center LME

# Initial Interviews July 1, 2007 through June 30, 2008



Data Collected By: Center for Urban Affairs and Community Services (CUACS)

NC State University

Report Produced By: Institute for Community-Based Research

National Development & Research Institutes, Inc. (NDRI)

Prepared For: Quality Management Team

Community Policy Management Section

DMH/DD/SAS NC DHHS

July 2008







# **Child (6-11) Mental Health Introduction to NC-TOPPS Report**

#### Introduction

This report is available to Local Management Entities, providers and the NC Division of Mental Health, Developmental Disabilities and Substance Abuse Services on data gathered for mental health consumers through the North Carolina Treatment Outcomes and Program Performance System (NC-TOPPS). This report provides information gathered through the online NC-TOPPS Initial Interview and includes six pages of charts, tables and text information on mental health consumers' demographic characteristics, symptoms, behaviors and activities, service needs, supports and barriers, family and housing issues and outcome measures collected through an interview with the consumer's guardian at the beginning of their treatment. It should be noted that not every data element or response category on the NC-TOPPS Initial Interview is displayed in this report.

Please note that the charts and tables may not always match online queries that you may conduct. The data used in these reports will not necessarily reflect the same points in time. In addition, NDRI who produces these reports cleans the data and removes apparent duplicates prior to preparing the tables and charts.

Additional information about NC-TOPPS including printable interviews can be found at <a href="http://www.ncdhhs.gov/mhddsas/nc-topps/">http://www.ncdhhs.gov/mhddsas/nc-topps/</a>

#### **General Information on Interpreting Tables**

#### **Types of Statistics**

- ► A <u>count</u> shows the actual number (often designated by the letter "n") of clients.
- ► A <u>percentage</u> is the number of clients with a characteristic or behavior divided by all the clients in the group of interest multiplied by 100. Percentages will be designated with a % sign next to the number.
- ► An <u>average</u> is the sum of a set of numbers divided by the number of numbers in the set. When a number in a cell is an average, the word average will appear in the row descriptor.
- ▶ A <u>median</u> is the middle number in a set of numbers, arranged from lowest to highest. For example, the median for the following numbers: 9, 12, 12, 15, 17, 20, **22**, 23, 25, 28, 31, 35, 62 is the bolded number, 22. Medians are important measures of central tendency, especially when a mean may be skewed by a very high or very low value. When a number in a cell is a median, the word median will appear in the row descriptor.

#### **Missing Data**

For many of the NC-TOPPS forms received, a particular item or question may have been left blank. In calculating the means, medians, and percentages in cells of questionnaire items, this missing data is excluded from the calculation. For example, program X may have submitted 50 assessments but in 2 of the assessments, gender was left blank. When the percent of males is calculated, the 25 males are shown as 52% (25/48\*100).

#### **Denominators**

The denominator for nearly all percentages is the number of cases shown at the bottom on the page minus item missing data. All exceptions to this general rule are noted with appropriate text in the graphic or table. This text will state which group is included or excluded from the denominator, such as "of those enrolled in K-12." In sections with "by groups" such as by age, the demoninator is the age group noted.

#### **Multiple Response**

"Multiple response" indicates a "mark all that apply" type question in which more than one response to a question is allowed. The total of responses may add to greater than 100%. Examples are health insurance or target population. This is in contrast to items such as gender where only a single response is allowed.

#### **Definition of terms**

The Appendix at the end of the report gives definitions of acronymns, abbreviations, and other terms used in this report.

#### **Special notes:**

none



# Initial Assessments Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumers by Provider Beacon Center

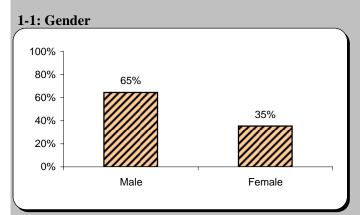
This table shows the number of consumers in this report by provider/provider location.

Provider	City	ProviderID	Number
Ambleside	Snow Hill	2704	2
	Rocky		
American Human Services	Mount	1701	5
Aspirations and Miracles			
Community Support	Wilson	2270	18
At Home Personal Care		_	
Services, Inc.	Snow Hill	1904	26
Body Whole Health &	0.1011 1.111	1001	
Counseling, Inc.	Wilson	2334	5
CNC Access/Health	Rocky	2001	
Services Personnel	Mount	1338	9
Cambridge Behavioral	Wount	1550	
Health Services	Greenville	1575	20
Cambridge Behavioral	Rocky	1575	20
Health Services	Mount	1205	151
Health Services	Mount	1305	154
Canalina Casa Managanana	\A/:La =	4040	
Carolina Case Management		1310	3
Carolina Choice, LLC	Wilson	152	7
Carolina Staffing & Home		00.4=	
Health	Wilson	2647	6
Carring Arms	Snow Hill	1842	5
Community Alternatives	Rocky		
(Educare)	Mount	1810	4
Coordinated Health			
Services	Wilson	2316	2
Corine's Care Management,			
Inc.	Snow Hill	1598	21
D-POM, LLC	Princeville	2703	10
D-POW, LLC	Tarboro	1951	23
	Rocky		
Dominion Healthcare	Mount	2633	14
Dominion Healthcare	Wilson	2128	40
Dove Supportive Services	Raleigh	2358	4
Easter Seals UCP/Area	Rocky		
Services and Programs	Mount	820	4
	Rocky		
Family Perspectives, LLC	Mount	1736	2
Forever Young Group Care	Wilson	2295	3
Getting Ready, Inc.	Lucama	2576	3
Haven of Positive			
Enrichment (HOPE), Inc.	Pinetops	1983	5
Health Services Personnel	Wilson	2141	11
HomeCare Management			
Corporation	Tarboro	863	17
Hosanna Therapeutic	1415010	000	17
Support Services	Wilson	2026	28
	Wilson		4
Integrated Family Services	vviison	2192	4

Krystal's House	Pikeville	2506	14
Lois' House	Wilson	2379	12
Lovingcare Supervised	Rocky		
Livng Group	Mount	2120	1
May Frances Partnership in			
Caring	Snow Hill	1274	1
Monae Supportive Services	Greenville	1948	15
NC Mentor/Alliance	Raleigh	1833	1
Nia Children and Family			
Services	Wilson	1744	1
Omni Visions, Inc.	Raleigh	2581	1
	Rocky		
PORT Human Services	Mount	1612	1
PORT Human Services	Tarboro	1622	3
Personalized Therapy, Inc.	Greenville	2493	5
Pride in North Carolina, Inc.	Wilson	1149	37
Quality Development for	Rocky	1149	31
	Mount	2407	2
Decisive People	Rocky	2107	3
ReStart, Inc.	Mount	2011	30
Rivers of Life	Snow Hill	2076	3
Sincere Focused Care	CHOW This	2010	
Management, Inc.	Snow Hill	2909	4
inanagement, me			
Sweet Pea Family Care LLC	Greenville	2645	6
Triangle Comprehensive			
Health Services, Inc.	Durham	2297	2
Unified Comprehensive	Rocky		
Human Services	Mount	1029	13
Yelverton's Enrichment			
Services, Inc.	Snow Hill	1470	2
Total			610



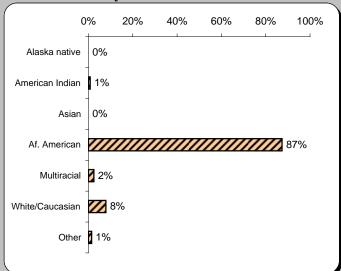
# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumer Characteristics Beacon Center



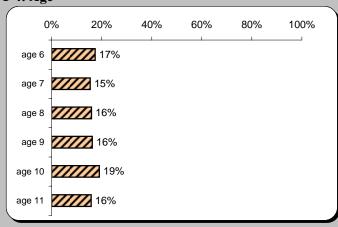
# 1-2: Hispanic Origin

Of the Beacon Center consumers, 2% indicate that they are of Hispanic, Latino, or Spanish origin.

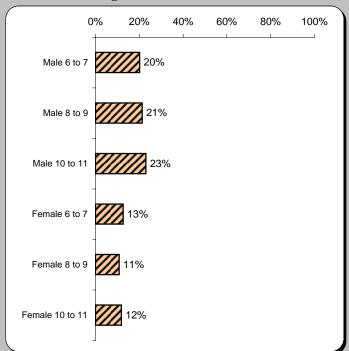
### 1-3: Race/Ethnicity



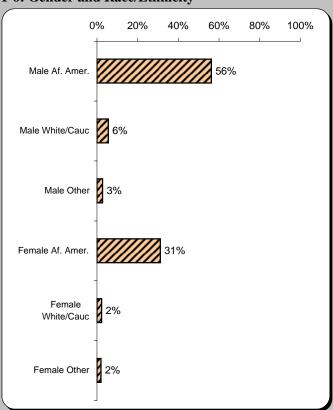
#### 1-4: Age



## 1-5: Gender and Age

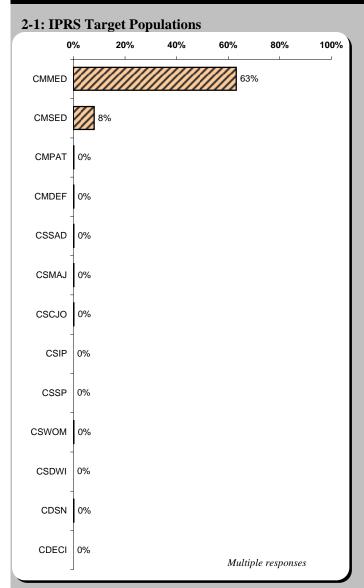


#### 1-6: Gender and Race/Ethnicity

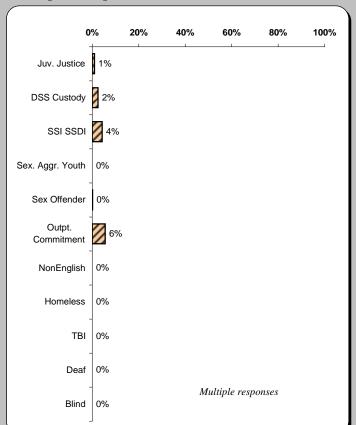




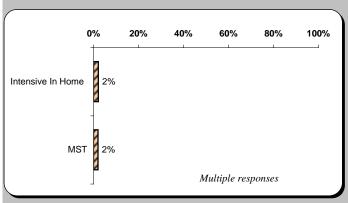
# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Target and Special Populations and Programs Beacon Center



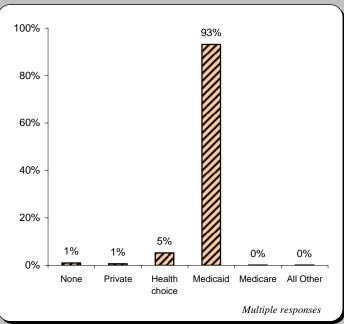
## 2-3: Special Populations



### 2-2: Special Programs



# 2-4: Health Insurance

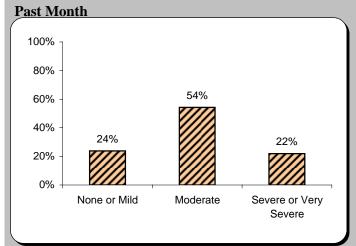


Note: Refer to appendix for acronym definitions for all charts on this page.



# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Symptoms, Behaviors, Diagnoses, and Justice Involvement Beacon Center

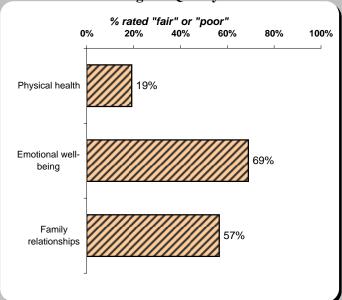
# 3-1: Severity of Mental Health Symptoms,



#### 3-2: General Assessment of Functioning (GAF)

GAF scores were reported for 99% of Beacon Center consumers. The average score was 48.7 and the median score was 50.

## 3-3: Consumer Ratings on Quality of Life



# 3-4: History of Abuse

Physically Abused, past 3 months	30%
Sexually Abused, ever	4%
Sexually Abused, past 3 months	0%

#### 3-5: DSM-IV Diagnoses

Diagnostic Category	%
Attention deficit disorder	60%
Oppositional defiant disorder	32%
Adjustment disorder(s)	13%
Disruptive behavior	14%
PTSD	3%
Bipolar disorder	1%
Anxiety disorder	2%
Learning disorder(s)	6%

<sup>\*</sup> Only most commonly diagnosed conditions shown.

# 3-6: Lifetime Use of Substances

Ever used tobacco or alcohol	1%
Ever used other illicit drugs	0%

## 3-7: Lifetime Suicide Attempts

1% of Beacon Center consumers have attempted suicide at least once during their lifetime.

# **3-8: Behavior Problems and Symptoms Expressed,** Past 3 Months

	%
Suicidal thoughts	8%
Tried to hurt or cause self pain	5%
Hit/physically hurt another person	51%

### 3-9: Trouble with the Law, Past 6 Months

2% of Beacon Center children had some trouble with the law in the 6 months before entering treatment.

#### 3-10: Justice Involvement

Among Beacon Center child consumers, 1% are currently under juvenile justice supervision while 2% have been required by the courts or juvenile justice system to enter treatment.

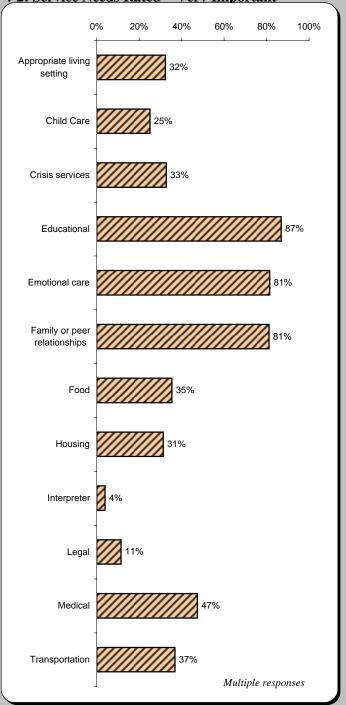


# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Service Needs and Health Care Beacon Center

## 4-1: Public or Private Health Care Provider

Among Beacon Center consumers, 92% report that they have a health care provider and 86% have seen their provider within the past year.

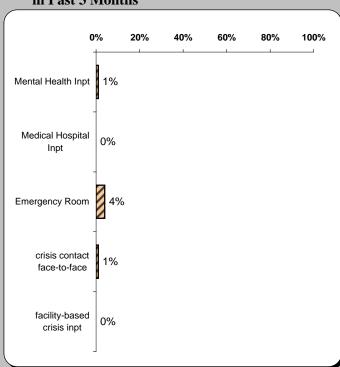
4-2: Service Needs Rated "Very Important"



#### 4-4: Lifetime Admission for Inpatient Mental Health

1% of Beacon Center consumers have had inpatient mental health admissions.

# 4-5: Health Care: Types of Service Utilized in Past 3 Months





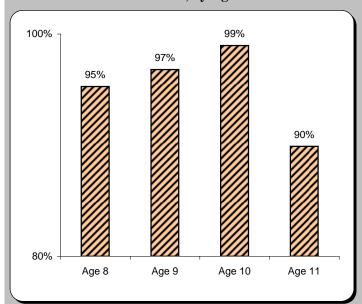
# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Education and Other Activities Beacon Center

#### 5-1: Enrollment in Academic Programs

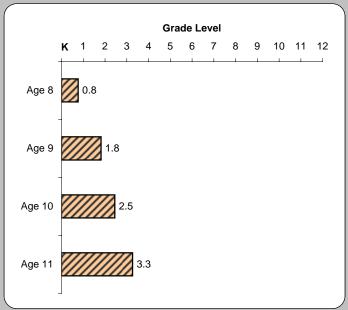
Enrolled in	
Any Academic program	96%
Academic Schools (K-12)	95%
Alternative Learning Program (ALP)	1%

Note: Multiple response.

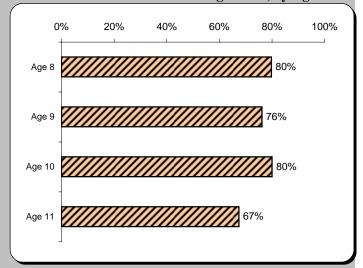
### 5-2: K-12 School Attendance, by Age



# 5-3: Average Grade Level of Students in K-12, by Age



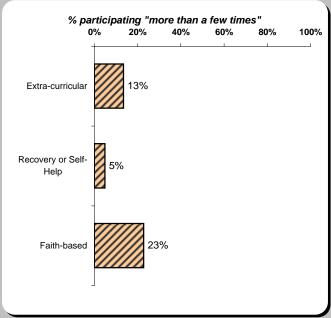
# 5-4: Students in K-12 who Received Mostly A's, B's or C's at Most Recent Grading Period, by Age



# 5-5: School Suspension, Explusion, and Truancy, Past 3 Months

Of those enrolled in K-12, percent who missed school due to	
Expulsion	3%
Out-of-school suspension	21%
Truancy	3%

# 5-6: Consumer Participation in Positive Activities, Past 3 Months



**Number of Initial Interviews: Beacon Center = 610** 



# Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Family and Living Situation Beacon Center

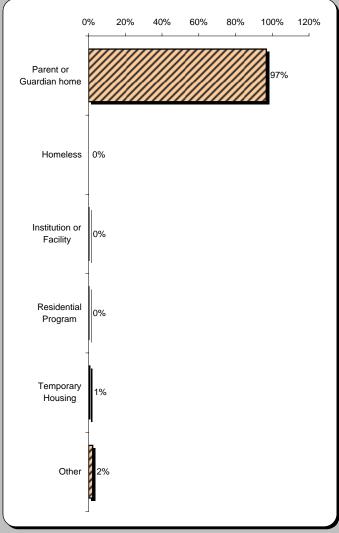
6-1: Primary Caregiver

Parent(s)	83%
Grandparent(s)	9%
Sibling(s)	0%
Foster parent(s)	3%
Other relative	4%
Other	1%

# 6-2: Adult Role Model

Among Beacon Center consumers, 96% have at least one adult positive role model.

#### 6-3: Where Lived



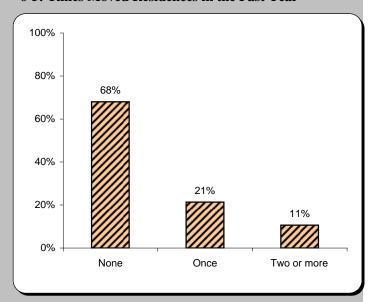
### 6-4: Numbers living in special circumstances

0
0
0
1
0
0
0
0
1

#### Note about those in home community:

The number of children living in the special residential and other cirumstances shown above total 2. Of these, 0 live in facilities, centers, and places in their home community.

#### 6-5: Times Moved Residences in the Past Year





# Appendix Child (Age 6-11) Mental Health Acronyms and Abbreviations

Acronym or Term	Definition
ACT	Assertive Community Treatment
Af American	African American
AOD	Alcohol or other drugs
CDECI	Target population: Early childhood intervention
CDSN	Target population: Child with Developmental Disability
CMDEF	Target population: Child MH consumer who is deaf or hard of hearing
CSDWI	Target population: Child SA consumer who is receiving DWI Offender Treatment
CMMED	Target population: Child who is Seriously Emotionally Disturbed
CMPAT	Target population: Child MH consumer who is homeless (PATH program)
	Target population: Child who is Seriously Emotionally Disturbed with out of home
CMSED	placement
CSCJO	Target population: Child SA consumer who is a Criminal Justice Offender
CSIP	Target population: Child receiving indicated SA prevention services
CSMAJ	Target population: Child SA consumer in the MAJORS SA/JJ Program
CSSAD	Target population: Child with Substance Abuse Disorder
CSSP	Target population: Child receiving selected SA prevention services
CSWOM	Target population: Child SA consumer who is pregnant or has dependent children
Cauc.	Caucasian
Crim. Justice	Criminal Justice
CJ	Criminal Justice
DSM	Diagnostic and Statistical Manual (Edition IV)
DSS	Division of Social Services
DWI	Driving while Impaired
GED	General Education Diploma (High School Equivalency)
Inpt	Inpatient
JJ	Juvenile justice
Juv. Justice	Juvenile justice
Med. Mgmt.	psychiatric medication management
MH	Mental Health
Outpt. Commitment	Outpatient Commitment
PSR	Psychosocial rehabilitation
PTSD	Post-traumatic Stress disorder
SA	Substance Abuse
SSI/SSDI	Supplemental Security Income or Social Secuity Disability Insurance
TBI	Traumatic brain injury